

subject an antimicrobial composition comprising at least one degradation product of an oxidized cellulose (OC) and an antibiotic being minocycline.

12. The method of claim **11**, wherein the antimicrobial composition is devoid of an additional antibiotic, and optionally wherein said OC comprising oxidized regenerated cellulose (ORC).

13. The method of claim **11**, wherein the minocycline is present in the antimicrobial composition at a concentration of from about 12.6 ng/ml.

14. The method of claim **11**, wherein the antimicrobial composition further comprises at least one additional antibiotic, optionally said at least one additional antibiotic is selected from the group consisting of rifampin, clindamycin, and a combination thereof.

15. The method of claim **11**, wherein the antimicrobial composition is provided within a substrate selected from the group consisting of a cloth, a pad, and a mesh, wherein the minocycline is dispersed on and/or within the cloth, pad, or mesh.

16-20. (canceled)

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